

Fig. 1

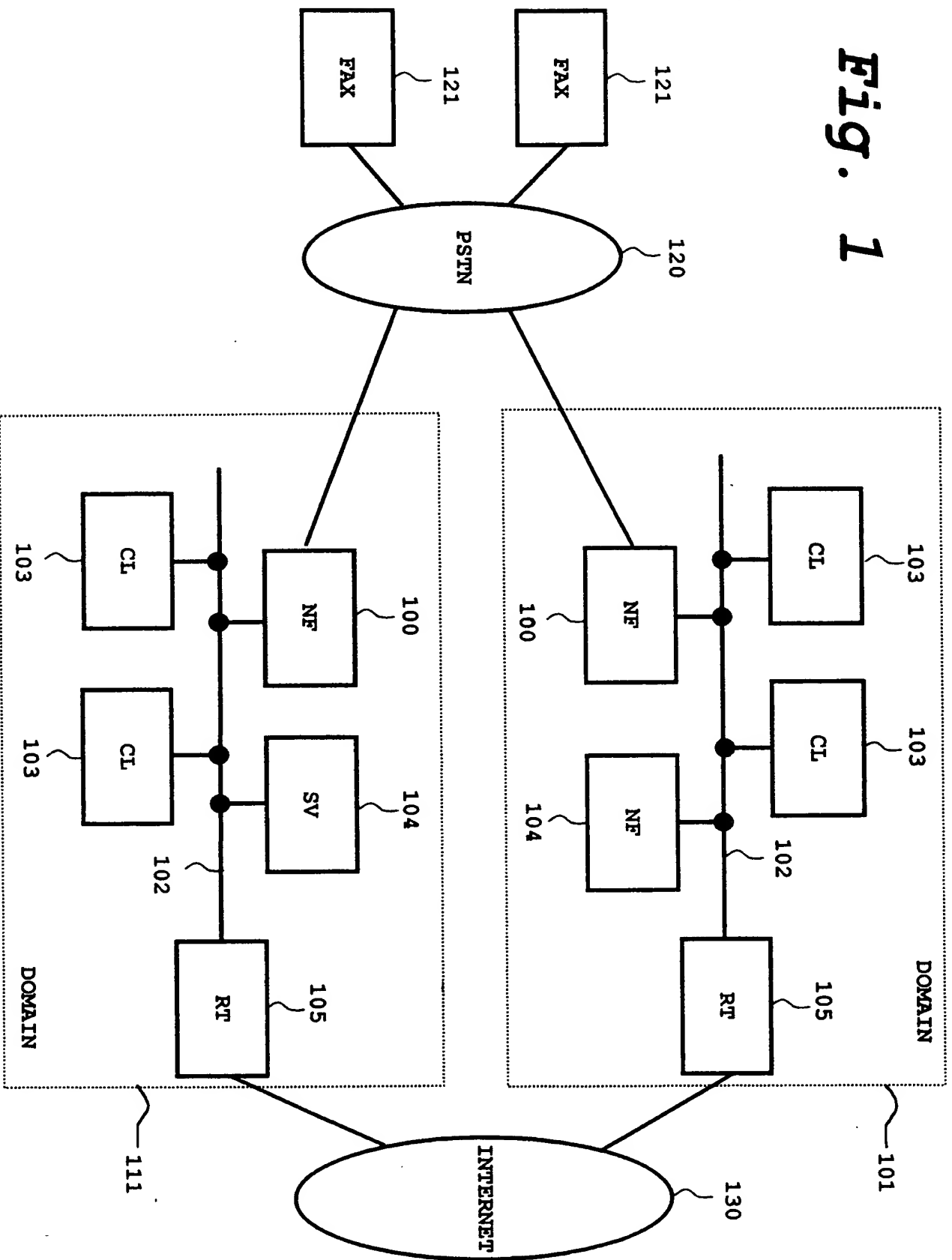


FIG. 1 is a block diagram of a network architecture. The network architecture includes a PSTN (Public Switched Telephone Network) and an Internet. The PSTN is connected to two domains (101 and 111). Each domain contains a series of components (CL, NF, SV, RT) connected in a sequence. The Internet is connected to the RT components of both domains.

Fig. 2

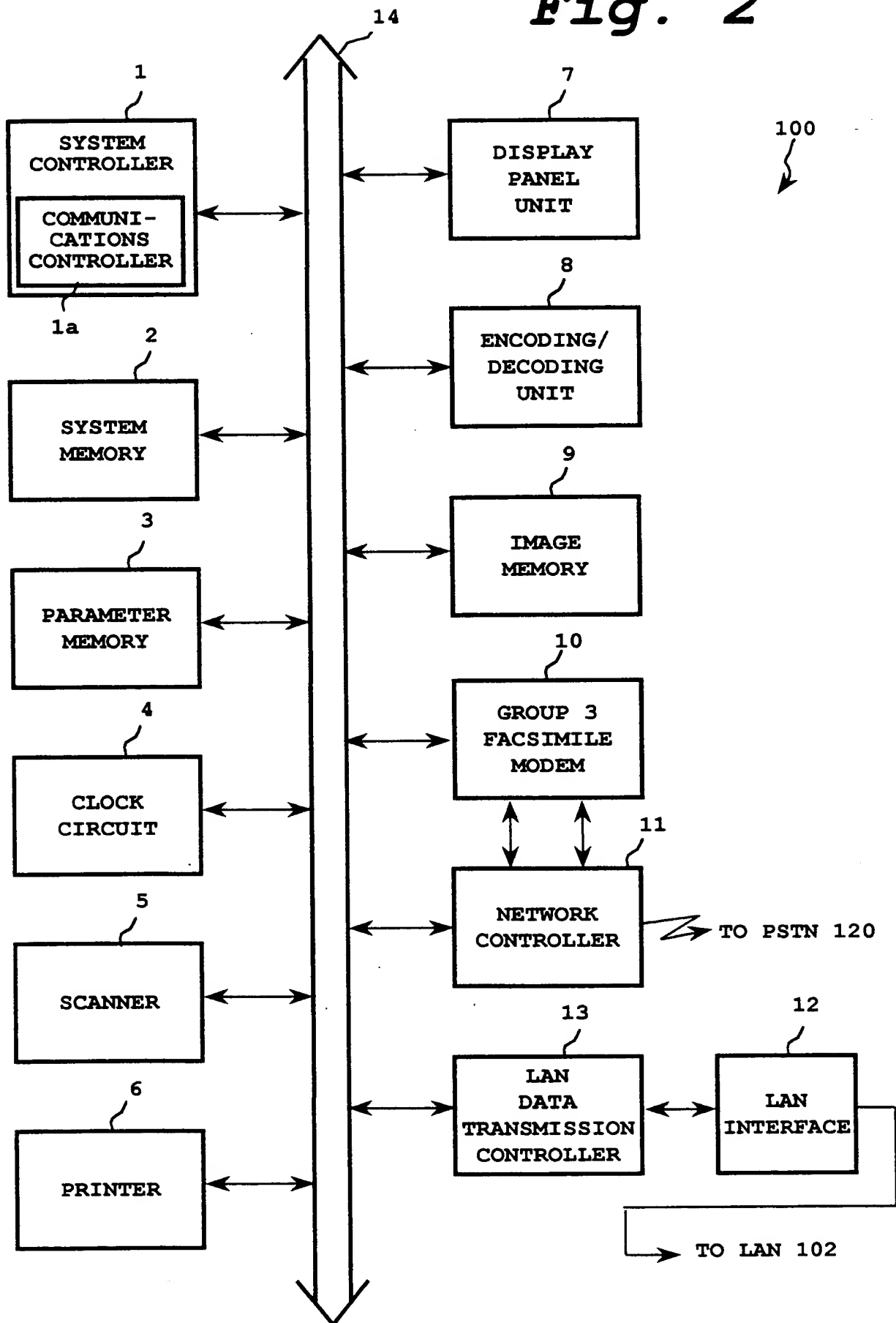


Fig. 3

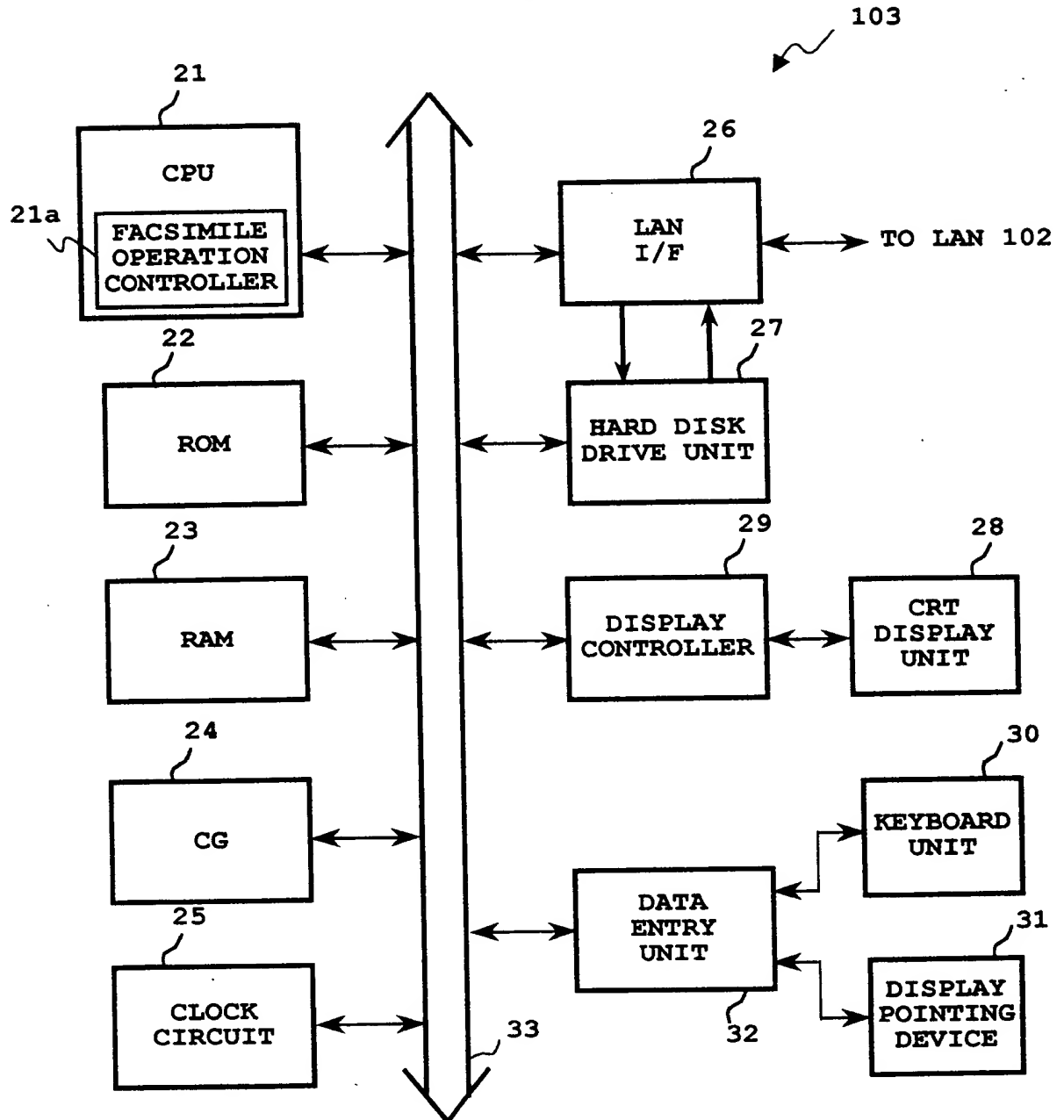


Fig. 4

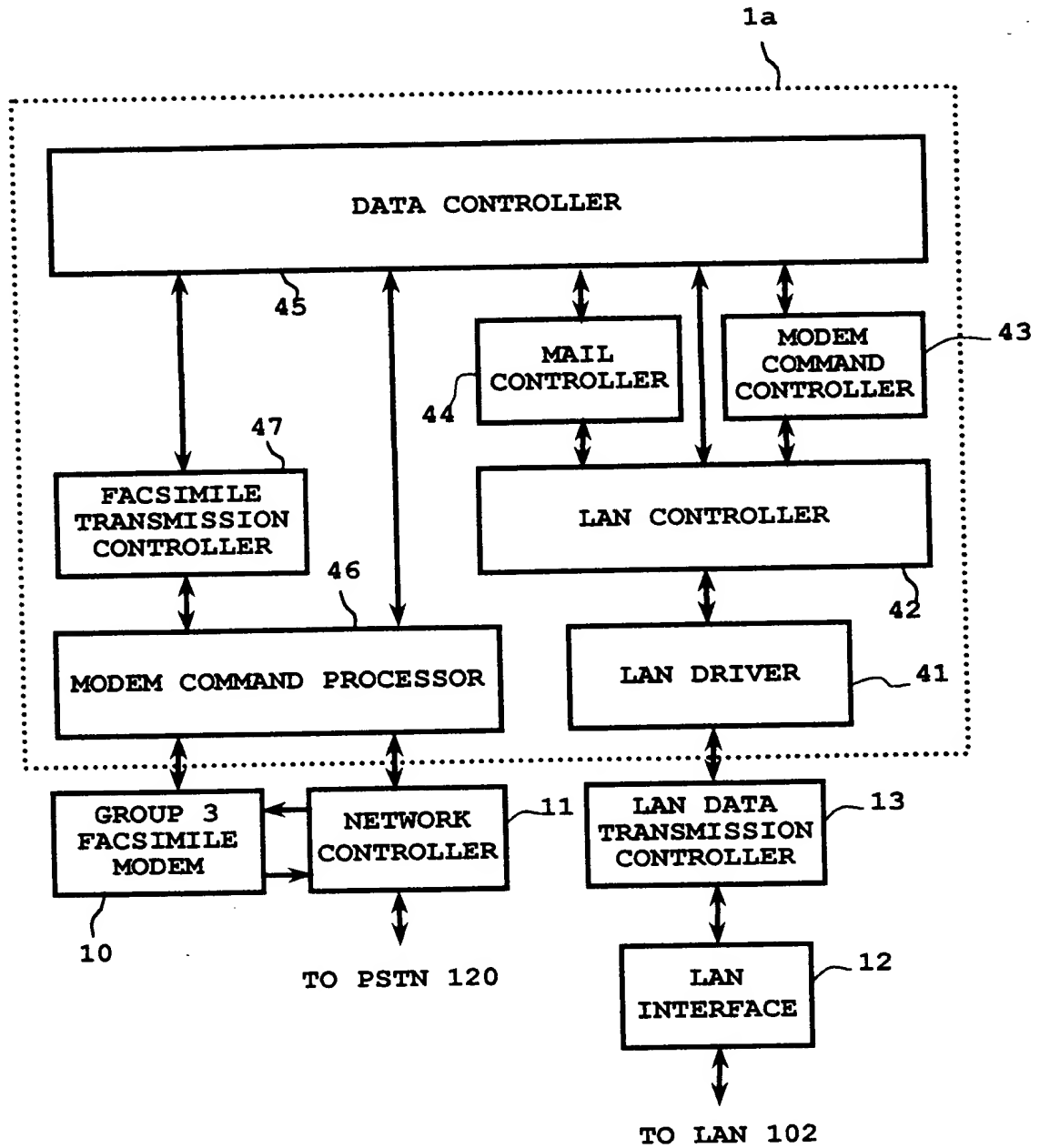


Fig. 5

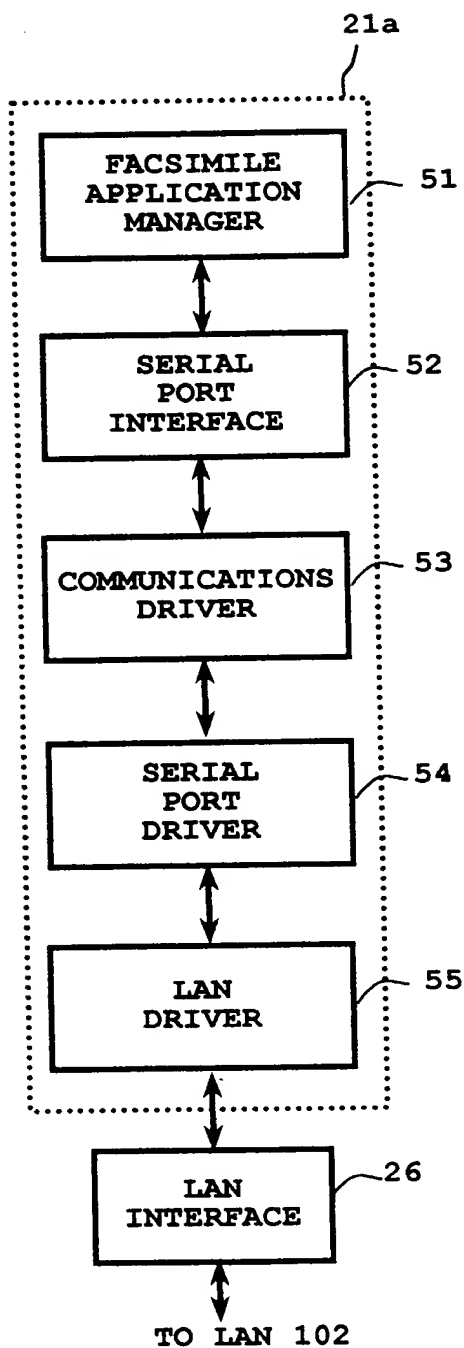


Fig. 6

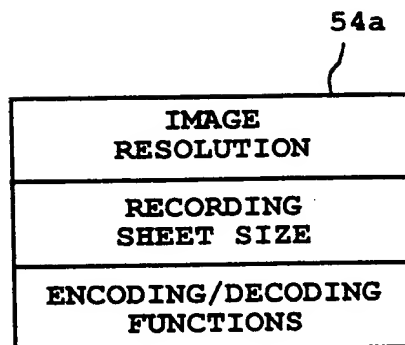


Fig. 7

SERIAL PORT DRIVER 54 NETWORK FACSIMILE 100

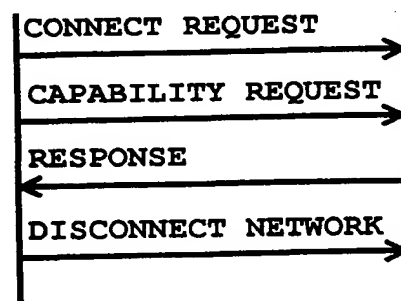


Fig. 8

FACSIMILE
APPLICATION
MANAGER 51

SERIAL
PORT
DRIVER 54

NETWORK
FACSIMILE 100

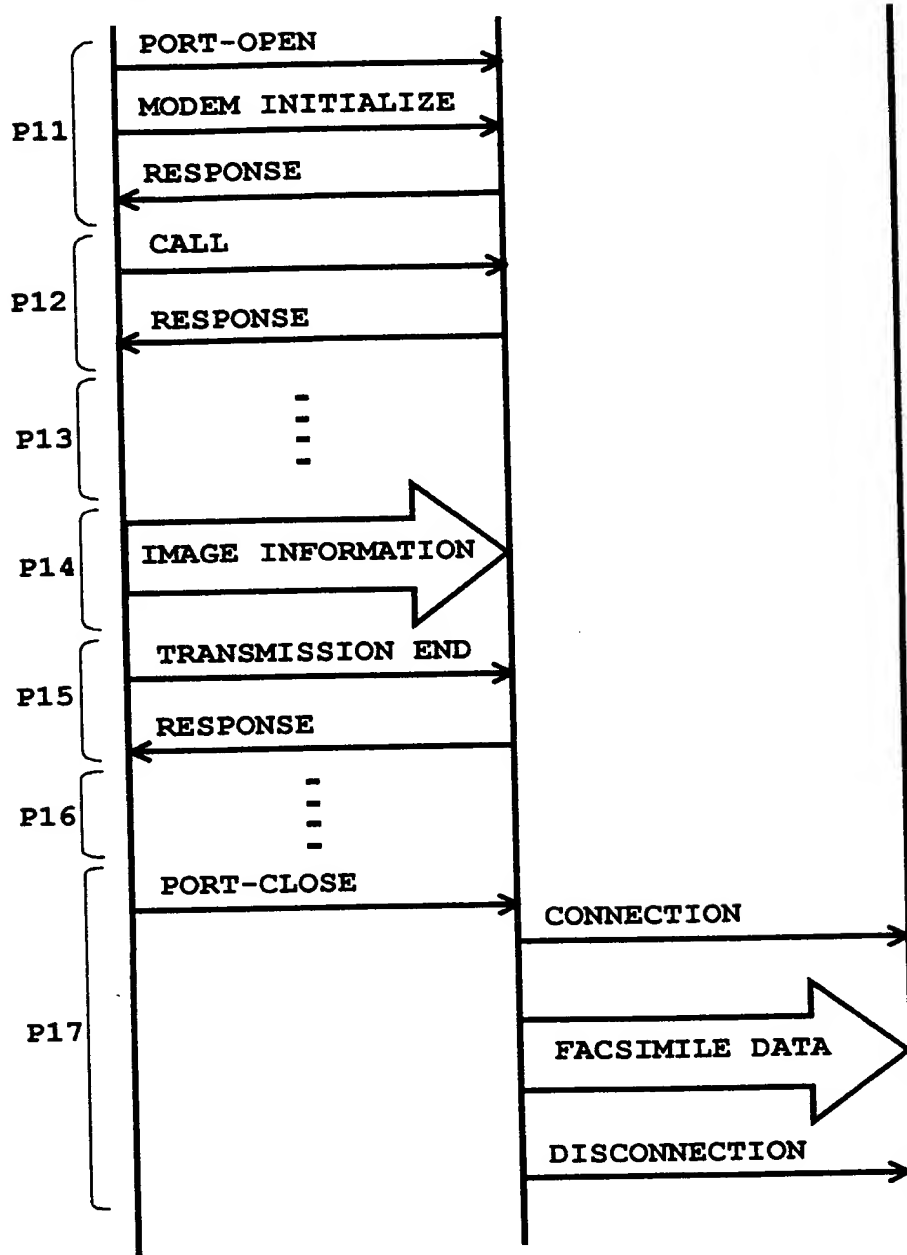


Fig. 9

CALLING TELEPHON NO.		LOCAL ID
IMAGE PROPERTY HEADER		
RECORDING SHEET SIZE	ENCODING/ DECODING METHOD	RESOLUTION
IMAGE DATA		

Fig. 10A

CALLING TELEPHON NO.		LOCAL ID
IMAGE PROPERTY HEADER		
RECORDING SHEET SIZE	MH	RESOLUTION
IMAGE DATA IN MH		

Fig. 10B

CALLING TELEPHON NO.		LOCAL ID
IMAGE PROPERTY HEADER		
RECORDING SHEET SIZE	MMR	RESOLUTION
IMAGE DATA IN MMR		

Fig. 11

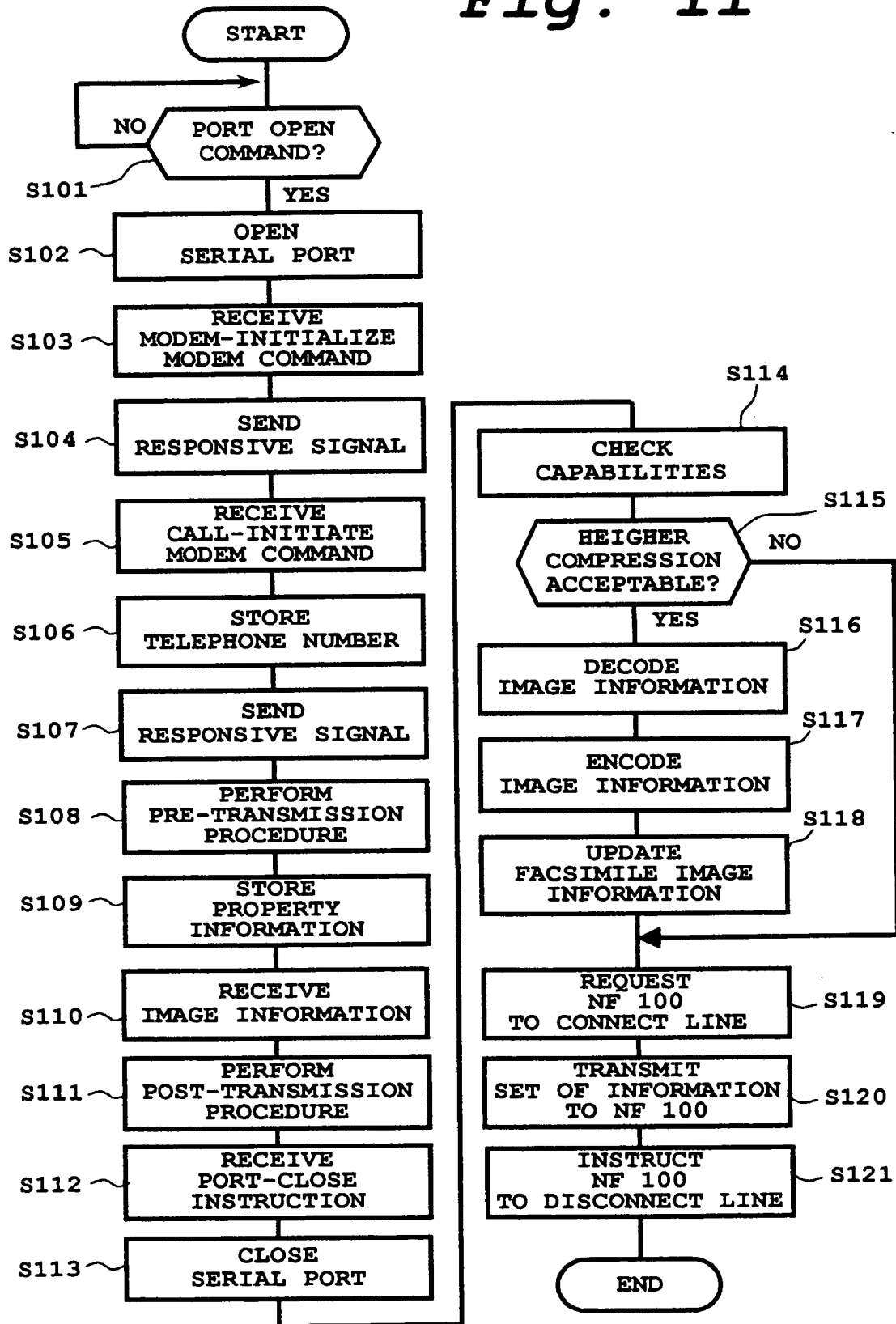


Fig. 12

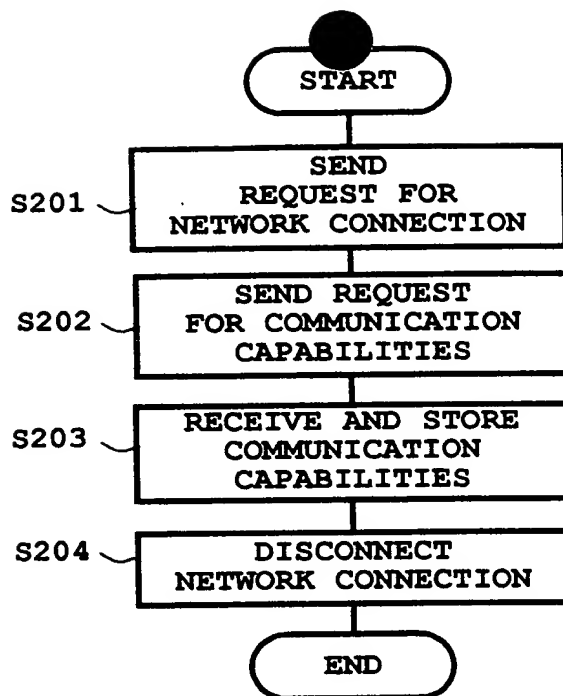


Fig. 13

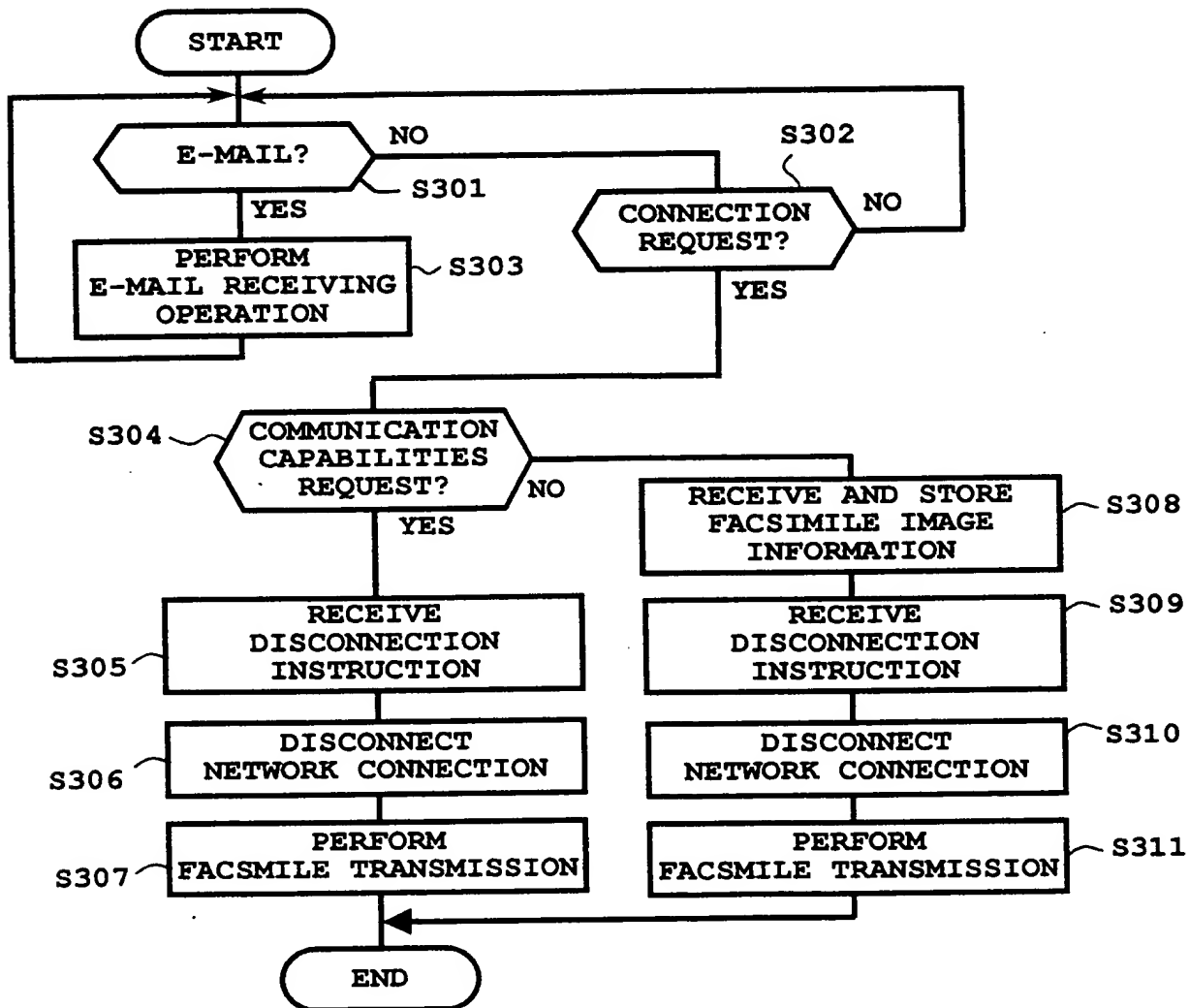


Fig. 14

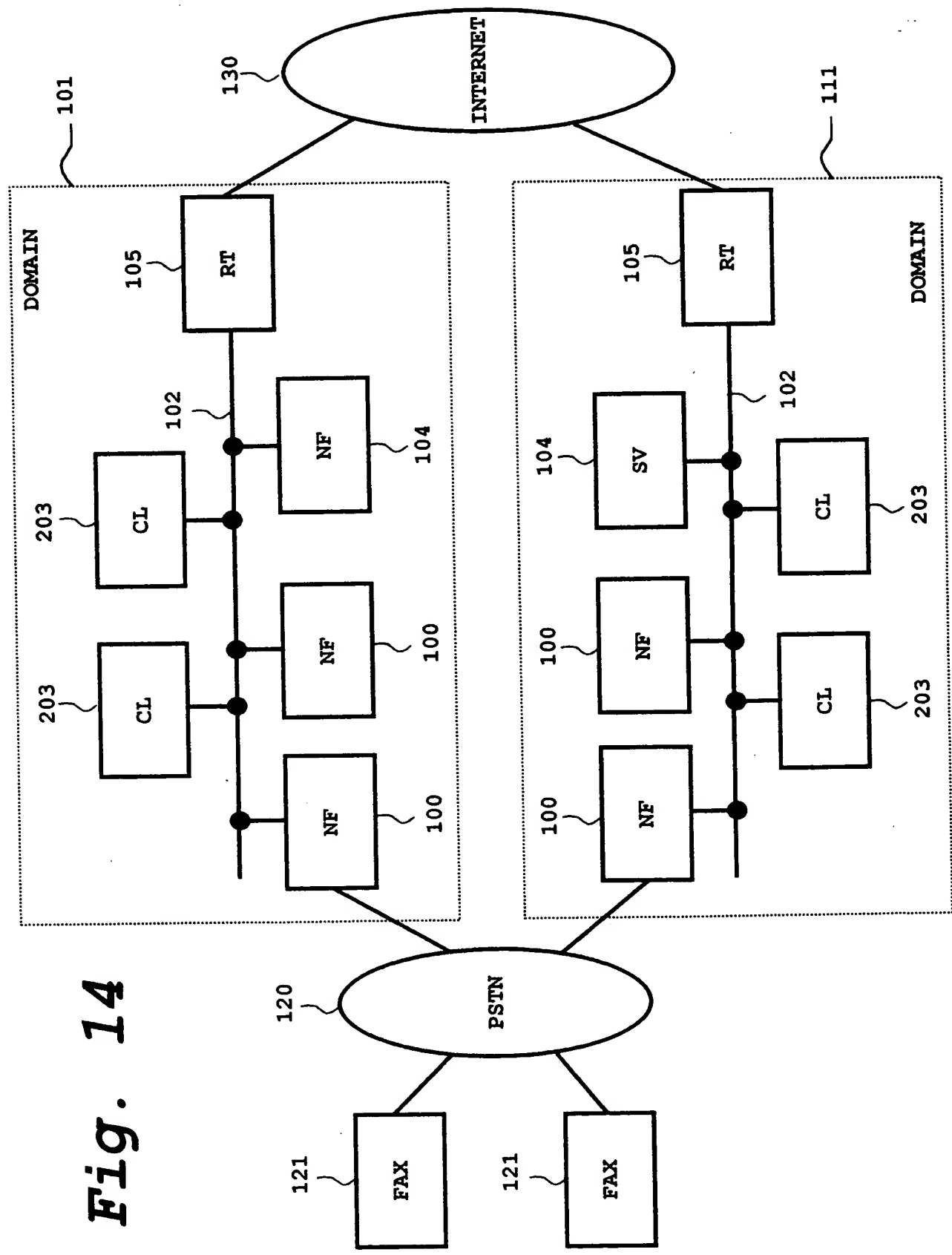


Fig. 15

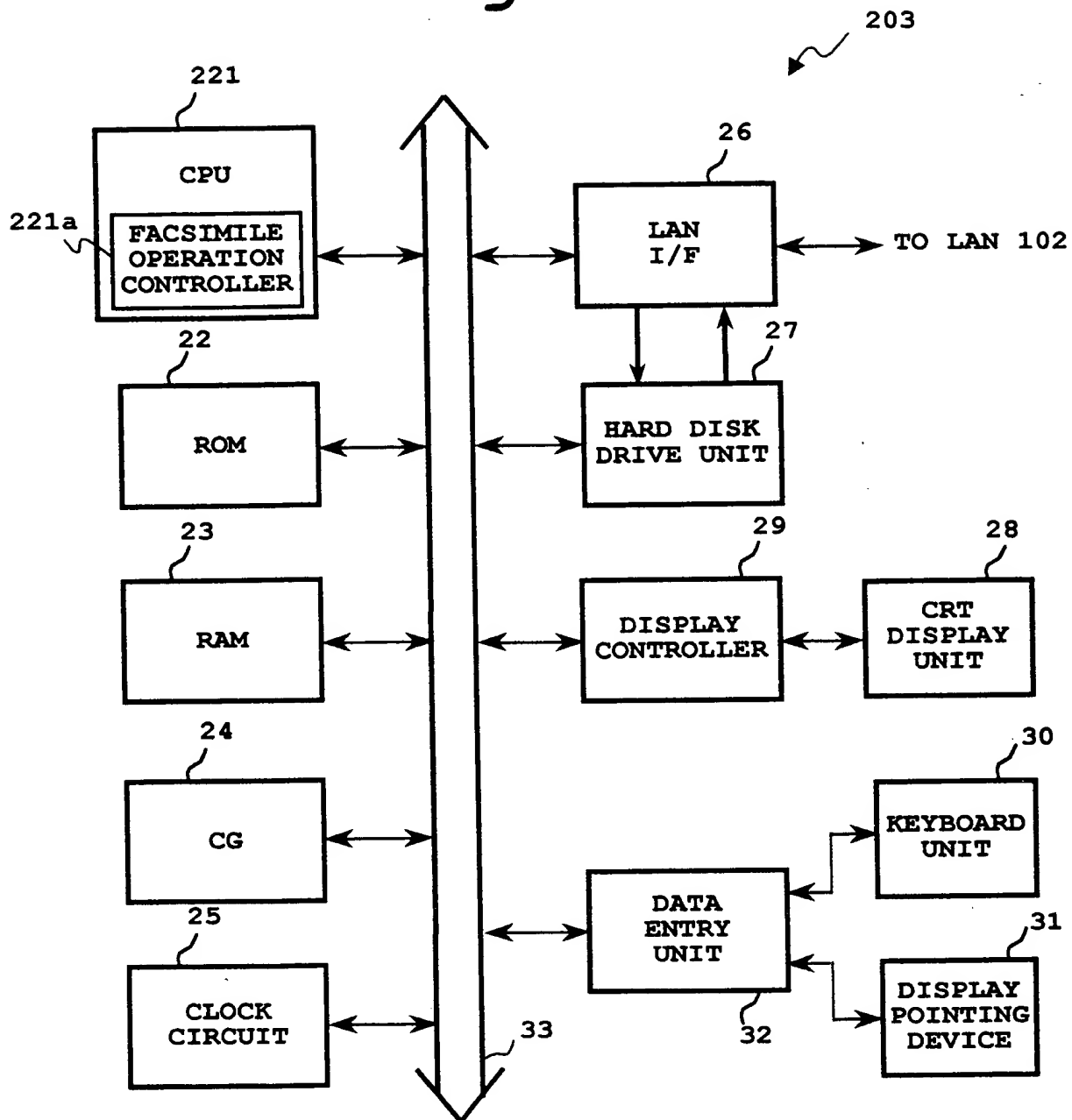


Fig. 16

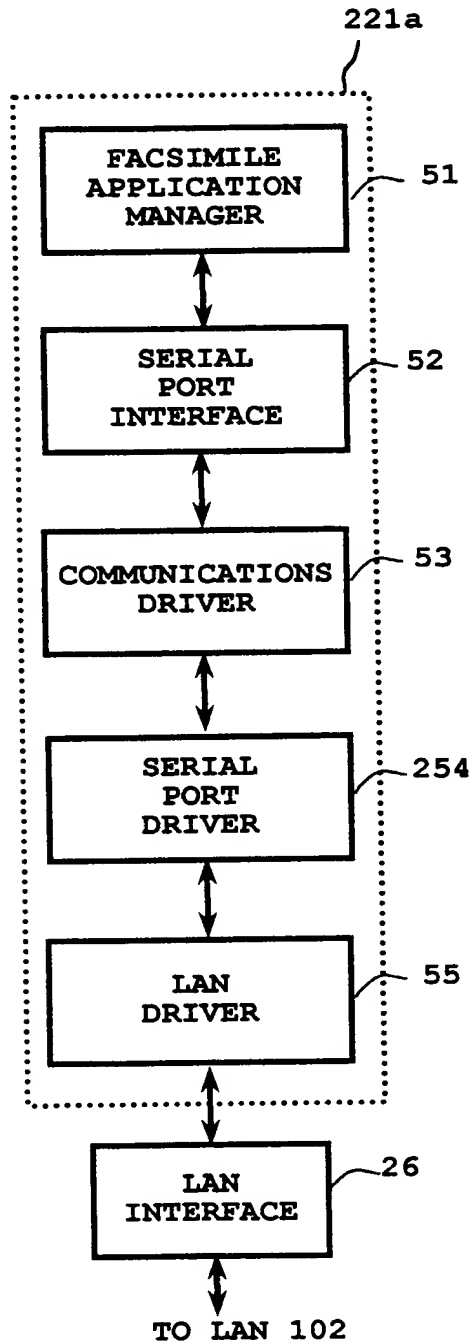


Fig. 17

254a

CONNECTION	IMAGE RESOLUTION	RECORDING SHEET SIZE	ENCODING/DECODING FUNCTIONS
NF001	SUPER FINE	A3	MMR, MR, MH
NF002	FINE	A4	MH
⋮	⋮	⋮	⋮

Fig. 18

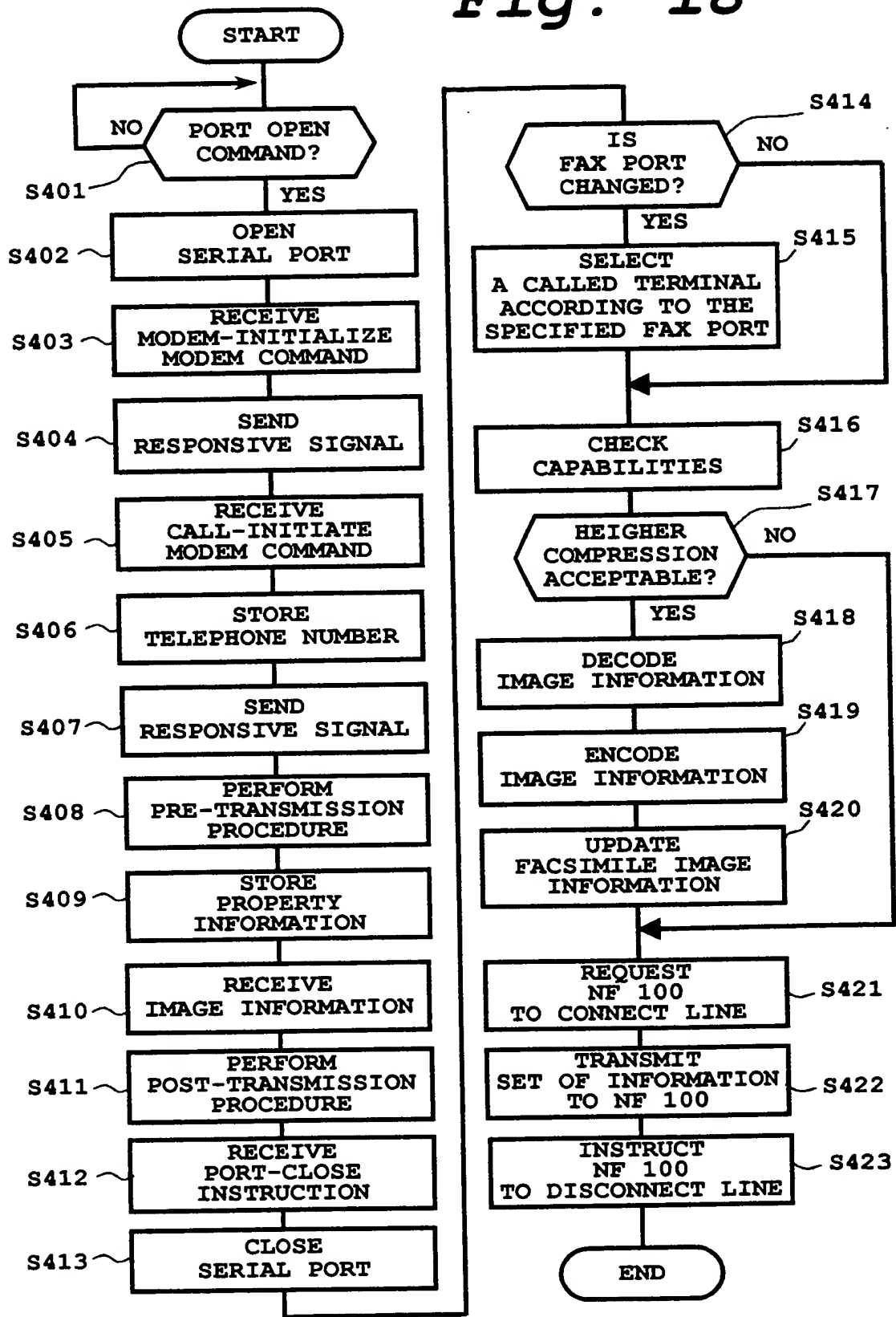


Fig. 19

